

# RF Exposure Evaluation Report

Product Name : Light Guided Operations

Model No. : GWS-GWCT

FCC ID : WL6GWS-GWCT

Applicant : ELITEGROUP COMPUTER SYSTEMS CO., LTD.

Address : No.239, SEC. 2, TI DING BLVD, TAIPEI 11493, TAIWAN

Date of Receipt : Apr. 03, 2018

Date of Declaration : June 12, 2018

Report No. : 1840026R-RFUSP02V00

Report Version : V1.0

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

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Issued Date: June 12, 2018

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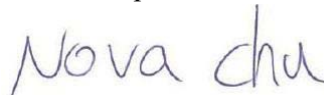
|                     |                                                    |
|---------------------|----------------------------------------------------|
| Product Name        | Light Guided Operations                            |
| Applicant           | ELITEGROUP COMPUTER SYSTEMS CO., LTD.              |
| Address             | No.239, SEC. 2, TI DING BLVD, TAIPEI 11493, TAIWAN |
| Manufacturer        | Golden Elite Technology (SHENZHEN) CO., LTD.       |
| Model No.           | GWS-GWCT                                           |
| FCC ID.             | WL6GWS-GWCT                                        |
| EUT Rated Voltage   | DC 3.7V (Power by Battery)                         |
| EUT Test Voltage    | DC 3.7V (Power by Battery)                         |
| Trade Name          | ECS                                                |
| Applicable Standard | FCC 47 CFR 1.1310                                  |
| Test Result         | Complied                                           |

Documented By :



( Senior Adm. Specialist / Joanne Lin )

Tested By :



( Engineer / Nova Chu )

Approved By :



( Director / Vincent Lin )

## 1. Standard Applicable

According to 1.1307 (b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

## 2. Measurement Result:

According to KDB 447498 D01 Mobile Portable RF Exposure v06,  
Operation frequency = 2405MHz and antenna separation distance = 5mm,  
SAR Test Exclusion Threshold = 10mW

| Frequency Band | Maximum output power<br>Peak Gain: 1dBi |              | SAR Test<br>Exclusion Threshold |
|----------------|-----------------------------------------|--------------|---------------------------------|
|                | Conductive<br>(dBm)                     | EIRP<br>(mW) | (mW)                            |
| 2405MHz        | 5.01                                    | 3.99         | 10                              |

The SAR measurement is not necessary.